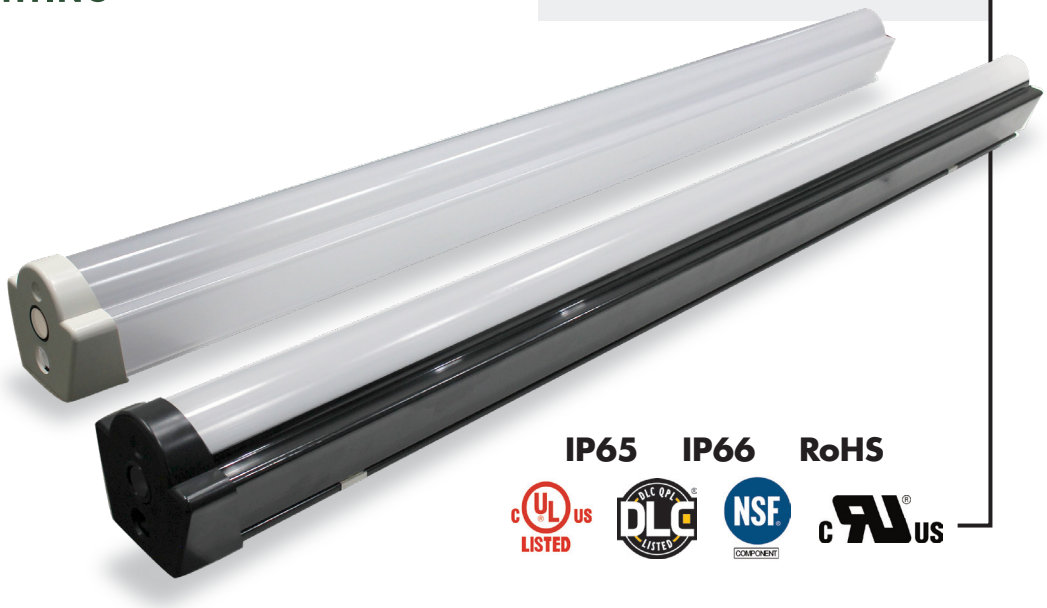
ADVANTAGE ENVIRONMENTAL LIGHTING

CATALOG #:

PROJECT:

TYPE:

PRF ENCLOSED LED & GASKETED FIXTURE



- SLEEK DESIGN
- EASY TO CLEAN AND SERVICE
- STAINLESS MOUNTING HARDWARE

IP65 IP66 RoHS

DESCRIPTION: The **PRF** Series is unique, single piece co-extruded light with a durable F1-Rated acrylic or polycarbonate housing. Since lens and housing is a one piece unit, the PRF is the ultimate in easy to intall and maintain lighting. Available in 3 lengths (2', 4', or 8').

APPLICATIONS: The PRF is designed to be a high quality, energy efficient LED fixture for use in commercial applications, garden centers, supermarkets, warehouses and subway areas. The PRF is also both RoHS and NSF compliant so also great for food preparation areas as well as areas with possible airborne substances. Also ideal for low bay areas that require linear LED enclosures.

CONSTRUCTION: Our PRF housing is available as a F1-Rated acrylic or polycarbonate housing. Featuring an innovative new gasket that insures a tight seal. Comes standard with knock-outs for continuous feeds. Included brackets are 316 stainless steel and allow for ceiling or pendant mount.

OPTICAL SYSTEM: High output LED's available in 3000K, 3500K, 4000K, and 5000K. CRI >82 (90 CRI is available).

ELECTRICAL SYSTEM: Electronic drivers are available for 120/277V applications, 0-10V. Dimming driver included standard. Long-life LED system rated for >100K life hours (L70 @ 45°C). Complies with federal energy efficiency standards.

MOUNTING: This fixture is designed to be surface mounted. Not recommended for continuous run.

LISTINGS: UL and cUL Listed. RoHS, NSF, IP65 and IP66 compliant.

WARRANTY: 5-Year Limited Warranty. Complete warranty and terms located at **www.aelnow.com/warranty**.

ORDERING INFORMATION **Example:** PRF-2-35-1000L-S-M-S1 **YOUR ORDER #:**

SERIES	LENGTH	COLOR TEMP	OUTPUT	HOUSING	VOLTAGE	OPTIONS
PRF	2 2 Feet	30 3000K	1000L 1000 lm/Ft	S Standard (F-1 rated Acrylic)	M Multi-Volt (120-277VAC)	90 90CRI
	4 4 Feet	35 3500K	2000L 2000 lm/Ft	PC Clear (polycarbonate housing)		S1 Safety Bail
	8 8 Feet	40 4000K	3000L 3000 lm/Ft			
		50 5000K	4000L 4000 lm/Ft			
			5000L 5000 lm/Ft			
			6000L 6000 lm/Ft			

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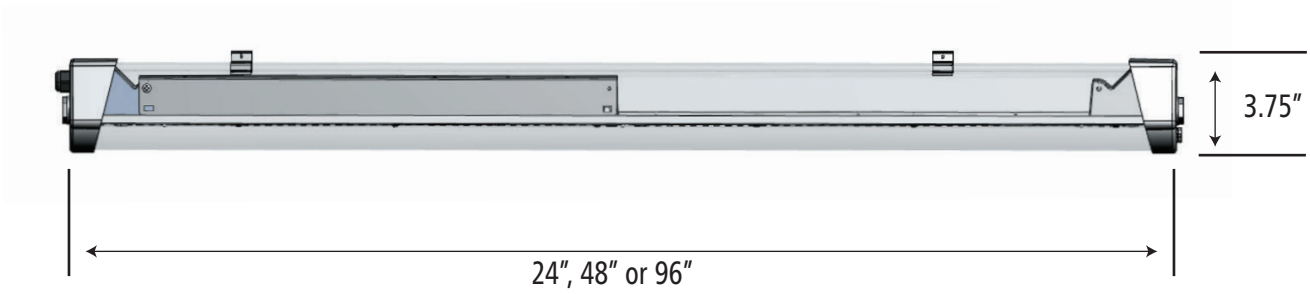

OUTPUT	DELIVERED LUMENS	SYSTEM WATTAGE	CRI
1000L	1000lm/ft	6.6	80
2000L	2000lm/ft	13.2	80
3000L	3000lm/ft	19.7	80
4000L	4000lm/ft	26.3	80
5000L	5000lm/ft	32.9	80
6000L	6000lm/ft	39.5	80